

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1
-------	---

of 2

Complete if Known

Application Number	10 674 566
Filing Date	9 - 30 - 2003
First Named Inventor	Darrell Christopher Reimer
Art Unit	2191
Examiner Name	Steelman
Attorney Docket Number	YOR920030407

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

M. Stettin

Date
Considered

* 1-4.2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10 674 566		
		Filing Dat	9 / 30 / 2003		
		First Named Inventor	Darrell Christopher Reimer		
		Art Unit	2191		
		Examiner Name	STEELMAN		
Sheet	2	of	2	Attorney Docket Number	YOR920030407

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
mx	1	TIMOTHY JACOBS, "INTERACTIVE VISUAL DEBUGGING WITH UML" PROCEEDINGS OF THE 2003 ACM SYMPOSIUM ON SOFTWARE VISUALIZATION, PAGES 115-122; ACM PRESS, NEW YORK, NY USA	
mx	2	JAMES A. JONES, "VISUALIZATION OF TEST INFORMATION TO ASSIST FAULT LOCALIZATION" PROCEEDINGS OF THE 24TH INTERNATIONAL CONFERENCE ON SOFTWARE ENGINEERING, ORLANDO, FLA., PAGES 467-477, PUBLISHED 2002, AMC PRESS, NY, NY, USA	
mx	3	WANDA DANN, "MAKING THE CONNECTION: PROGRAMMING WITH ANIMATED SMALL WORLD" PROCEEDINGS OF THE 5TH ANNUAL SIGCSE/SIGCUE ITICSE CONF. ON INNOVATION & TECHNOLOGY IN COMPUTER SCIENCE EDUCATION, PGS 41-44, PUBLISHED 2000. ACM PRESS, NEW YORK, NY, USA	
mx	4	JEAN-YVES VION-DURY, "VIRTUAL IMAGES: INTERACTIVE VISUALIZATION OF DISTRIBUTED OBJECT-ORIENTED SYSTEMS" PROCEEDINGS OF THE NINTH ANNUAL CONF. ON OBJECT-ORIENTED PROGRAMMING SYSTEMS, LANGUAGE, AND APPLICATIONS, PAGES 65-84, PUBLISHED 1994, ACM PRESS, NEW YORK, NY, USA	

Examiner Signature	<i>M. Steelman</i>	Date Considered	1.4.2007
--------------------	--------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.